

## LANL Science Areas:

Los Alamos National Laboratory is located at the base of the Jemez Mountains in northern New Mexico. In this beautiful natural environment awaits an opportunity for you to work in a world-class research facility. At LANL, you can immerse yourself in 21st century science where people who find intrigue and fulfillment in science make contributions to research and development.

Established in 1943 and managed by the University of California for the Department of Energy, the Laboratory's mission is to provide scientific leadership for the nation and the world in areas as diverse as:

- |                     |                           |
|---------------------|---------------------------|
| • Accelerators      | • Hazardous Waste         |
| • Advanced Concepts | • Manufacturing Materials |
| • Astronomy         | • Mathematics             |
| • Biology           | • Medicine/Health         |
| • Chemistry         | • Modeling/Simulation     |
| • Computing         | • Nonproliferation        |
| • Defense Sciences  | • Nonlinear Studies       |
| • Energy            | • Nuclear Weapons Physics |
| • Engineering       | • Space Sciences          |
| • Environmental     | • Superconductivity       |
| • Explosives        | • Testing and Evaluation  |
| • Geology           |                           |
| • /Geophysics       | • Theory                  |
| • Genomics          | • Non-Technical           |

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Students can view available positions  
and submit an application at:  
<http://spi-external.lanl.gov>

## Los Alamos National Laboratory

Los Alamos National Laboratory is operated by the University of California for the National Nuclear Security Administration of the US Department of Energy.

Los Alamos National Laboratory is an Affirmative Action/Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.



## Los Alamos National Laboratory

# STUDENT POSTINGS EXTERNAL USE

Match Student Skills with

Laboratory Opportunities

"Bridge  
to the Future"



# Student Posting Database

## WHAT

- An on-line searchable database for students to find and view available internship and co-op opportunities
- An on-line database for scientists and other Laboratory personnel to post available student positions
- An internal and external web site
- A secure internal site requiring crypto-card authentication
- An external on-line encrypted application process

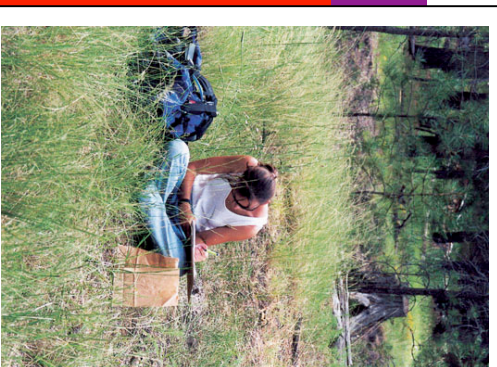


## WHY

- To support the Laboratory's student pipeline and future efforts in hiring new employees
- To provide process to match quality students with meaningful co-op and summer internship opportunities
- To provide means to describe available positions to a wide external audience

## BENEFITS

- Students have opportunity to view postings
- Students have means to show interest in posted positions
- Mentors can monitor & update their postings
- Mentors can review all student responses
- Submitted information will auto-fill student work plans when position is filled
- Available student positions exposed to a wide external audience



## FUNCTIONS (internal site)

- Authenticated Logon
- Submit position
- Browse positions
- Review Applicants
- Copy/paste templates
- Select student
- Generate student work plans

### Internal site address

<http://spi-internal.lanl.gov/spi/mentor>

## FUNCTIONS (external site)

- Establish userID profile
- Search and view available opportunities
- Modify userID profile
- Submit encrypted application

### External site address

<http://spi-external.lanl.gov/>

